Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 07 Mar 2022 until 23:59 on Tuesday 08 Mar 2022

Forecast Issued on Sunday 06 Mar 2022 at 11:37

Confidence: High for settled Monday, then increasing chance of rain and summit snow crossing from the west from late Tuesday, but lowering for detail of worst of weather thereafter.

Headline for Monday 07 Mar 2022: Largely dry with sunny spells. Cold at height in freshening summit winds.

Mountain weather hazards on Monday 07 Mar 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny intervals	Sunny intervals	Clear night	Clear night
Precipitation probability							
00%	00%	00%	<05%	10%	<05%	00%	00%

Forecast for Monday 07 Mar 2022

Weather: Dry with clear spells overnight. Largely dry by day with bright and sunny spells, most widespread early morning and from mid-afternoon. However the odd light shower may develop either side of mid-day.

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Good or very good, becoming briefly moderate or poor in showers, very poor in cloud with bases occasionally lowering 600-800m, particularly either side of noon.

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Mountain Weather Forecast

Forecast for Monday 07 Mar 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/19 SE	10/16 SE	10/15 SE	18/23 SE	21/28 SE	23/31 SE	27/36 SE	33/44 SE	35/48 SE
600	15/20 SE	11/17 S	8/12 S	12/18 SE	17/26 SE	19/29 SE	22/33 SE	29/42 SE	31/45 SE
300	7/16 S	7/15 S	5/13 SE	10/19 SE	11/23 SE	11/24 SE	7/21 SE	11/32 SE	15/37 SE
Valley	5/14 SE	3/10 SE	3/10 SE	5/12 SE	8/17 SE	9/19 SE	6/18 SE	12/27 SE	12/26 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-1/-6	-2/-7	-3/-8	-3/-10	-2/-9	-1/-8	-2/-10	-2/-11	-6/-16
600	-0/-6	-2/-6	-2/-6	-1/-6	1/-5	2/-4	0/-6	-1/-9	-3/-12
300	0/-3	-0/-4	-1/-4	2/-2	4/-0	5/1	3/-0	1/-4	-1/-7
Valley	3/1	2/0	1/-1	4/2	6/3	7/4	6/3	4/-0	2/-2
Freezing Level*	400m	300m	200m	300m	400m	600m	500m	400m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Significant wind chill across higher summits.

Forecast for Tuesday 08 Mar 2022

Weather: Dry and bright for much of the day, then increasing chance of a weakening band of rain, falling as snow from around 700m, crossing from the west for the evening.

Maximum wind: South or southeast mean 30-35mph with gusts reaching 50mph over most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 90% becoming 60% during the evening.

Low cloud and visibility: Good or very good, becoming moderate in later rain, very poor in cloud with bases quite extensive from 600-800m in later rain.

Temperature: **Valleys:** Minus 3 Celsius increasing plus 10 Celsius during the afternoon
At 800m: Minus 5 Celsius increasing plus 1 Celsius
Freezing level: 200m lifting 900m

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1137 on Sun 06 Mar 2022

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